



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/14/2000	Christopher Tate	583-1044	7139	
7590 11/03/2004	e. N	EXAMINER		
THORNBURG		SHELEHEDA, JAMES R		
2786 N. H. 60690-2786		ART UNIT	PAPER NUMBER	
L 00070-2700	·	2614	2614	
3	12/14/2000 7590 11/03/2004 THORNBURG	12/14/2000 Christopher Tate 7590 11/03/2004 THORNBURG 36	12/14/2000 Christopher Tate 583-1044 7590 11/03/2004 EXAM THORNBURG SHELEHEDA 86 L 60690-2786 ART UNIT	

DATE MAILED: 11/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)			
Advisory Action	09/737,050	TATE ET AL.			
, income and the second	Examiner	Art Unit			
·	James Sheleheda	2614			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 21 September 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note below);					
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected:					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					

Continuation of 2. NOTE: In claims 1, 5, 10 14, 18, 22, "client terminator units" as it changes the scope of the overall claims and would require further consideration.

On page 8, paragraph 3 of applicant's response, applicant argues that the content center 121 and program library 122 of Blahut correspond to a content server cache and not a content providing server.

In response, column 3, lines 42-46, states that content at the program library can be accessed by subscribers through an ITV service or application. Lines 46-49 further state that material from program library 122 can sent to the content center 121 for preparation before transmission. This would clearly read upon the broad limitation of "content providing server", as recited in the claims.

On page 8, paragraph 4, and page 9, paragraph 1 of applicant's response, applicant argues that the combination of Blahut and Hendricks fails to teach transmitting control data containing offset value data.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

The claim limitions are met by the combination of Blahut who teaches wherein the distribution server (ITV Server 120 with Headend 101) has stored information controlling the offset values of the streams (stored values of available "fillers"; see Blahut at column 8, lines 26-37) with Hendricks who teaches wherein the content providing server (operations center, 202) transmits the control information for how video is distributed to a distribution server (cable headend; see Hendricks at column 6, lines 15-31) including channel and program allocations for NVOD (column 4, lines 8-24). The combination of references would clearly teach wherein the control data including offset values(as taught by Blahut) would be managed and controlled by the content providing server (as taught by Hendricks).

JOHN MILLER

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600